

LIGHT-OFF AND CLOSE COUPLED CATALYST

ABSTRACT OF THE DISCLOSURE

5

A light-off and close coupled catalyst assembly for a motor vehicle is provided. The assembly includes a plurality of conically shaped catalysts disposed adjacent to the exhaust ports of a combustion engine. The assembly also includes a main brick catalyst disposed downstream of the conically shaped catalysts. The main brick catalyst includes an angled front face and a conically shaped downstream end.

10